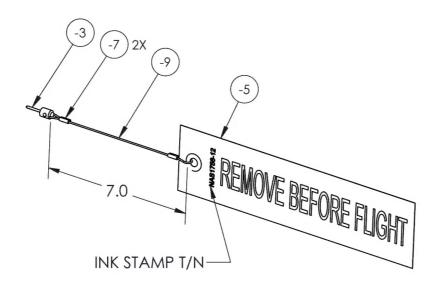
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REVISIONS								
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED			
1		released for production.	9/29/2015	RJC	JAG			
2	15-0343	DELETED -1 ASSEMBLY QTY WAS 3 IS 1.	10/29/2015	DPD	JAG			



NOTE: REPLACES BELL 427-201-001-149.

DART

CENTERING RIGGING TOOL

RBT400356

MAT'L DRAWN BY:

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

.XXX ± .005 FRACTIONS ± 1/8
 .XX ± .01 ANGLES ±.5°

SPEC

DWG NO.

DRAWN BY: CLOUGH
D APPROVED
HEAT
TREAT
FINISH

ANGLES ± 5° SPEC

1. BREAK ALL SHARP EDGES .015 x 45° OR .015R

2. DIMENSIONAL LIMITS APPLY AFTER PLATING

SCALE 1:4 DATE 10/2/20°

FINISH

4.45* SPEC

USED ON MODEL

BELL 429

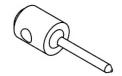
10/2/2015 SHEET 1 OF 2

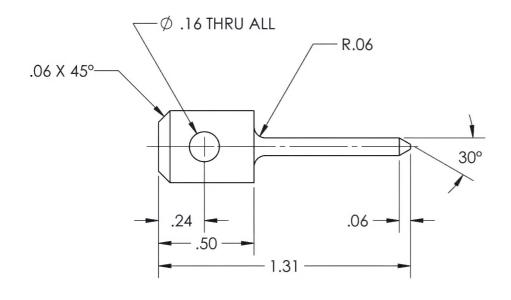
REV 2

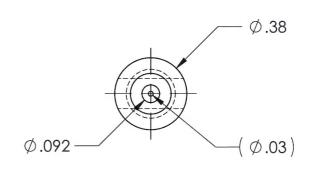
ASSY QTY	ASSY QTY	B/O	Part #	UNIT	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-3	1	PIN	4140 Q&T / 4142 Q&T		2
		B/O	-9	1	LANYARD	COATED STEEL	Ø1/16 X 7 (CARR LANE #CL2C)	1
		B/O	-5	1	REMOVE BEFORE FLIGHT	NYLON	NAS 1756-12	1
		B/O	-7	2	FERRULE	ALUMINUM	Ø1/16 X 3/8 (MCMASTER-CARR #3896T31)	1

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REVISIONS							
REV ECR	DESCRIPTION	DATE	INITIAL	APPROVED			







 $\overline{3}$

PIN

DART								
CENTERING RIGGING PIN								
DWG NO.	RBT400356-3 REV 2							
MAT'L 4140 Q&T / 4142 Q	&T	DRAWN BY:	CLOUGH					
UNLESS OTHERWISE DIMENSIONS ARE		APPROVED	9 Gilber	et				
.XXX ± .005 FRACT	IONS ± 1/8	HEAT TREAT	RC 35-40					
.XX ± .01 AN	GLES ±.5°	FINISH	NICKEL PLATE					
1. BREAK ALL SHARP EDG	ES .015 x 45°	SPEC	.00040006					
OR .015R 2. DIMENSIONAL LIMITS AI		USED ON MODEL						
PLATING	PLT AFIER	BELL 429						
SCALE 2:1	DATE 9/2	29/2015	SHEET 2 OF	2				